From the INTERNATIONAL BUREAU

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NOTIFICATION CONCERNING
TRANSMITTAL OF COPY OF INTERNATIONAL
PRELIMINARY REPORT ON PATENTABILITY
(CHAPTER I OF THE PATENT COOPERATION
TREATY)

(PCT Rule 44bis, t(c))

To:

MELIN, Linda Sandvik AB Intellectual Property S-811 81 Sandviken SUEDE

ANKOM

2006 -07- 65

Date of mailing (day/month/year) 29 June 2006 (29.06.2006)

Applicant's or agent's file reference

LM 11969 WO

IMPORTANT NOTICE

International application No. PCT/SE2004/001839

International filing date (day/month/year)
10 December 2004 (10.12.2004)

Priority date (day/month/year)
19 December 2003 (19.12.2003)

Applicant

SANDVIK INTELLECTUAL PROPERTY AB et al

The International Bureau transmits herewith a copy of the international preliminary report on patentability (Chapter I of the Patent Cooperation Treaty)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Philippe Becamel

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Form PCT/IB/326 (January 2004)

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference LM 11969 WO	FOR FURTHER ACTION	See item 4 below		
International application No. PCT/SE2004/001839	International filing date (day/month/year) 10 December 2004 (10.12.2004)	Priority date (day/month/year) 19 December 2003 (19.12.2003)		
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237				
Applicant SANDVIK INTELLECTUAL PROPERTY AB				

-				
1	-	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).		
2		This REPORT consists of a total of 4 sheets, including this cover sheet.		
		In the attached sheets, any reference to to the international preliminary report of	the written opinion of the International Searching Authority should be read as a reference on patentability (Chapter I) instead.	
3	3. This report contains indications relating to the following items:			
		Box No. I Bas	is of the report	
		Box No. II Price	prity	
		Box No. III Nor app	n-establishment of opinion with regard to novelty. inventive step and industrial licability	
		Box No. IV Lac	k of unity of invention	
		Box No. V Rea	soned statement under Article 35(2) with regard to novelty, inventive step or industrial licability; citations and explanations supporting such statement	
		Box No. VI Cer	tain documents cited	
		Box No. VII Cert	tain defects in the international application	
		Box No. VIII Cert	tain observations on the international application	
4.		The International Bureau will communinot, except where the applicant makes a date (Rule 44bis .2).	icate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but an express request under Article 23(2), before the expiration of 30 months from the priority	

	Date of issuance of this report 20 June 2006 (20.06.2006)		
The International Bureau of WIPO	Authorized officer		
34, chemin des Colombettes 1211 Geneva 20, Switzerland	Philippe Becamel		
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 70 90		

PATENT COOPERATION TREADING

INTERNATIONAL SEARCHING AUTHORITY

То:			
SANDVIK AB			
Intellectual Property			
S-811 81 SANDVIKEN			
Sweden			

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

·		•	(PCT Rule 43bis.1)
		Date of mailing (day/month/year)	17 4 -01- 2005
Applicant's or agent's file reference		FOR FURTHER ACTION	
LM 11969 WO		See paragraph 2 below	
International application No. International filing date PCT/SE 2004/001839 10.12.2004		(day/month/year)	Priority date (day/month/year) 19.12.2003
International Patent Classification (IPC) D21G 3/00, C23C24/00	or both national classific	ation and IPC	
Applicant SANVIK AB (publ.) et	al		·
1. This opinion contains indications rela	ating to the following iter	ns:	

1	1. This opinion contains indications relating to the following items:			
		\boxtimes	Box No. I	Basis of the opinion
			Box No. II	Priority
			Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
			Box No. IV	Lack of unity of invention
		\boxtimes	Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
			Box No. VI	Certain documents cited
	\ :		Box No. VII	Certain defects in the international application
ľ			Box No. VIII	Certain observations on the international application
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٦				
	If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis (b) that written opinions of this International Searching Authority will not be so considered.			
	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further opinions, see Form PCT/ISA/220.			
3.	3. For further details, see notes to Form PCT/ISA/220.			

Name and mailing address of the ISA/SE Patent- och registreringsverket Box 5055 S-102 42 STOCKHOLM

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Authorized officer

Nils Nordin/MP

Telephone No. +46 8 782 25 00

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE 2004/001839

Box No. I	Basis of this opinion
1. With regar	rd to the language, this opinion has been established on the basis of the international application in the language in
l —	, and the state of this field.
	is opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 1(b)).
	d to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the vention, this opinion has been established on the basis of:
a. type of	
	a sequence listing
	table(s) related to the sequence listing
b. format o	f material
П	in written format
Ē	in computer readable form
	•
c. time of i	filing/furnishing
	contained in the international application as filed.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority for the purposes of search.
<u> </u>	
3. In	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been ed or furnished, the required statements that the information is the set
tha	ed or furnished, the required statements that the information in the subsequent or additional copies is identical to at in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
	the open and the first the first terminated.
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Additional C	oniments.
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE 2004/001839 Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement 1. Statement Novelty (N) 1-12 Claims Claims NO Inventive step (IS) 1-12 Claims YES Claims NO Industrial applicability (IA) Claims YES Claims NO

2. Citations and explanations:

Documents cited in the International Search Report:

D1: DE 4139105 A1 D2: WO 0235002 A1 D3: FR 2698885 A1 D4: US 6612204 B1 D5: US 5896902 A

The cited documents represent the general state of the art. The invention defined in claims 1-12 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed doctor or coater blade with coating applied by means of laser technique and the method for manufacturing of the doctor or coating blade. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1- 12 is novel and is considered to involve an inventive step. The invention is industrially applicable.